

# Giraun

**Dispela pes i nidim tantok igo long Tok Pisin.**

Sapos yu laik halivim, yu inap sekim dispela pes long Wikipedia long Tok Inglis o narapela tokples.

**Giraun** o **It** emi namba tri planet bilong san. Emi nambawan bikpela planet long graun long rot bilong san. Giraun i moa hevi na bikpela long olgeta planets long rot bilong san. Em i kolim tu *dispela Giraun*, *Planet Giraun*, *Gia*, *Tera*, na *dispela Wol*.

## Ol ata websait

- WikiSatellite view of Earth at WikiMapia (<http://www.wikimapia.org/>)
- USGS Geomagnetism Program (<http://geomag.usgs.gov/>)
- NASA Earth Observatory (<http://earthobservatory.nasa.gov/Newsroom/BlueMarble>)
- Earth Profile (<http://solarsystem.nasa.gov/planets/profile.cfm?Object=Earth>) by NASA's Solar System Exploration (<http://solarsystem.nasa.gov>)
- The size of Earth compared with other planets/stars (<http://www.co-intelligence.org/newsletter/comparisons.html>)
- Climate changes causes the earth's shape to change - Nasa (<http://www.nasa.gov/centers/goddard/earthandsun/earthshape.html>)
- Beautiful Views of Planet Earth (<http://www.funonthenet.in/content/view/282/31/>) Pictures of Earth from space
- Flash Earth (<http://www.flashearth.com/>) A Flash-based viewer for satellite and aerial imagery of the Earth
- Java 3D Earth's Globe ([http://www.professores.uff.br/hjbortol/arquivo/2006.1/applets/earth\\_en.html](http://www.professores.uff.br/hjbortol/arquivo/2006.1/applets/earth_en.html))
- Projectshum.org's Earth fact file (<http://www.projectshum.org/Planets/earth.html>) (for younger folk)
- Geody Earth (<http://www.geody.com/?world=terra>) World's search engine that supports [Google Earth](#), [NASA World Wind](#), [Celestia](#), [GPS](#), and other applications.
- Planet Earth (<http://reference.aol.com/earth>) From AOL Research & Learn: Photos, quizzes and info about Earth's climate, creatures and science.

## Giraun ⊕



Famous "[Blue Marble](#)" photograph of Earth, taken from [Apollo 17](#).

### Designations

|                  |   |
|------------------|---|
| <b>Adjective</b> | Terrestrial, Terran, Telluric, Tellurian, Earthly |
|------------------|---|

### Orbital characteristics

|                                    |   |
|------------------------------------|---|
|                                    | Epoch J2000                             |
| <b>Aphelion</b>                    | 152,097,701 km<br>1.0167103335 AU       |
| <b>Perihelion</b>                  | 147,098,074 km<br>0.9832898912 AU       |
| <b>Semi-major axis</b>             | 149,597,887.5 km<br>1.0000001124 AU     |
| <b>Eccentricity</b>                | 0.016710219                             |
| <b>Average orbital speed</b>       | 29.783 km/s<br>107,218 km/h             |
| <b>Inclination</b>                 | Reference (0)<br>7.25° to Sun's equator |
| <b>Longitude of ascending node</b> | 348.73936°                              |
| <b>Argument of</b>                 | 114.20783°                              |

- [Earth From Space \(http://reference.aol.com/earth/earth-from-space\)](http://reference.aol.com/earth/earth-from-space) Some Photos From the Exhibit

|                                     |   |             |            |
|-------------------------------------|---|-------------|------------|
| <u>perihelion</u>                   |   |             |            |
| <u>Satellites</u>                   | 1 (the <u>Moon</u> )  |             |            |
| <b>Physical characteristics</b>     |   |             |            |
| <u>Mean radius</u>                  | 6,371.01 km   |             |            |
| <u>Equatorial radius</u>            | 6,378.137 km  |             |            |
| <u>Polar radius</u>                 | 6,356.752 km  |             |            |
| <u>Surface area</u>                 | 510,065,600 km²   |             |            |
| <u>Volume</u>                       | 1.0832073 × 10 <sup>12</sup> km³  |             |            |
| <u>Mass</u>                         | 5.9736 × 10 <sup>24</sup> kg  |             |            |
| <u>Mean density</u>                 | 5,515.3 kg/m³   |             |            |
| <u>Equatorial surface gravity</u>   | 9.78033 1 m/s² <sup>[1]</sup><br>0.99732 g  |             |            |
| <u>Escape velocity</u>              | 11.186 km/s<br>40,270 km/h  |             |            |
| <u>Sidereal rotation period</u>     | 0.997258 d<br>23 <sup>h</sup> 56 <sup>m</sup> 04.09054 <sup>s</sup> <sup>[1]</sup>  |             |            |
| <u>Equatorial rotation velocity</u> | 465.11 m/s  |             |            |
| <u>Axial tilt</u>                   | 23.439281°  |             |            |
| <u>Albedo</u>                       | 0.367   |             |            |
| <u>Surface temp.</u>                | <b>min</b>  | <b>mean</b> | <b>max</b> |
| <u>Kelvin</u>                       | 185 K   | 287 K       | 331 K      |
| <u>Celsius</u>                      | -88.3 °C  | 14 °C       | 57.7 °C    |
| <b>Atmosphere</b>                   |   |             |            |
| <u>Surface pressure</u>             | 101.3 <u>kPa</u> ( <u>MSL</u> )   |             |            |
| <u>Composition</u>                  | 78.08% <u>N<sub>2</sub></u><br>20.95% <u>O<sub>2</sub></u><br>0.93% <u>Argon</u><br>0.038% <u>Carbon dioxide</u><br>Trace <u>water vapor</u><br>(varies with <u>climate</u> ) |             |            |

1. Yoder, C. F. (1995) p. 12.

#### Sola Sistem



San · Mekyuri · Vines · Giraun · Mas · Ceres · Jyupita · Saten · Yurenes · Nepsyun · Pluto · Eris

Planets · Dwarf planets · Moons: Terrestrial · Martian · Jovian · Saturnian · Uranian · Neptunian · Plutonian · Eridian

Small bodies: Meteoroids · Asteroids/Asteroid moons (Asteroid belt) · Centaurs · TNOs (Kuiper belt/Scattered disc) · Comets (Oort cloud)

See also astronomical objects, the solar system's list of objects, sorted by radius or mass, and the Solar System Portal

Ikam long "<https://tpi.wikipedia.org/w/index.php?title=Giraun&oldid=82833>"

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